



Marcus Patel

Cloud Engineer Specializing in Scalable Infrastructure and Automation

Experienced cloud engineer with over seven years of success designing, implementing, and optimizing cloud-based systems for enterprise environments. Skilled in AWS, Azure, and infrastructure as code tools to deliver secure, cost-efficient, and high-performance solutions. Proven ability to drive uptime, automate deployments, and improve team productivity.

PERSONAL INFORMATION

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KEY SKILLS

- Automation (Terraform, Ansible)
- Cloud architecture
- Cost optimization
- Containerization (Docker, Kubernetes)
- Continuous integration
- Infrastructure as code (IaC)
- Security and compliance

EDUCATION

Bachelor of Science (B.S.) Information Systems
University of Colorado Boulder, Boulder, CO
April 2017

PROFESSIONAL EXPERIENCE

- Cloud Engineer, Nimbus Data Solutions, Denver, CO**
June 2020 – Present
 - Migrated 50+ applications to AWS, reducing legacy server costs by 55% and improving deployment speed by 70%
 - Deployed Kubernetes clusters for a SaaS platform supporting over 200,000 users, increasing uptime from 96.7% to 99.99%
 - Built infrastructure automation with Terraform, cutting manual provisioning time from two hours to under 10 minutes
- DevOps and Cloud Engineer, ByteGrid Technologies, Boulder, CO**
May 2017 – June 2022
 - Led hybrid cloud deployment across AWS and Azure for health care client, enabling HIPAA compliance and saving \$90,000 annually
 - Designed auto-scaling architecture that handled traffic spikes of 300% during national campaign without performance loss
 - Introduced CI/CD pipelines using Jenkins and GitLab, reducing release cycles from two weeks to two days

CERTIFICATIONS

- AWS Certified Solutions Architect – Associate, June 2019
- Microsoft Certified: Azure Administrator Associate, March 2018
- HashiCorp Certified: Terraform Associate, September 2017